

PTO/SB/08a (05-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 2

**Complete If Known**

Application Number	10/523,933
Filing Date	February 7, 2005
First Named Inventor	Dr. Philippe Arquint et al.
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	32860-000850/US

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	1	US-5,596,038	01-21-1997	Subramaniam	
	2	US- 5,428,076	06-27-1995	Roe	
	3	US- 5,401,508	05-28-1995	Manesis	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	4	WO 00/31148	06-02-2000	McGOWEN et al		
	5	WO 00/43355	07-27-2000	OKANO et al		
	6	DE 40 23 578	01-30-1992	Pieh et al		

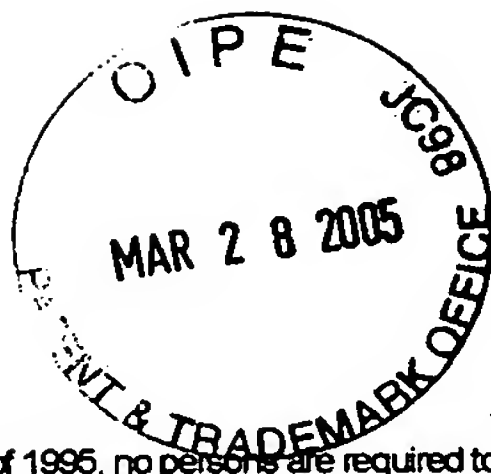
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Sheet 2 of 2

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	7	Fabrication of Microarray of Gel-Immobilized Compounds on a Chip by Copolymerization, Bio Techniques, Vol. 27, No. 3 (1999), 592-606, US, A.V. VASILISKOV et al.	
	8	Binding specificity and stability of duplexes formed by modified oligonucleotides with a 4096-hexanucleotide microarray, Nucleic Acids Research, 2001, Vol. 29, No. 12, 2626-2634, Oxford Univ. Press, Surrey, GB, TIMOFEEV et al	
	9	BioMolecular Screening Catalog 2001, Fa. Schleicher und Schüll	
	10	Regioselective immobilization of short oligonucleotides to acrylic copolymer gels, Nucleic Acids Research, Vol. 24, No. 16 (1996) 3142-3148, TIMOFEEV et al	
	11	Integrated Blood Gas Sensor for pO <sub>2</sub> , pCO <sub>2</sub> and pH based on Silicon Technology, Dissertation P. ARQUINT, Institute of Microtechnology, Universität of Neuchatel, Switzerland	
	12	DNA Chips – ein kurzer Überblick, HÄNEL et al, Bioform 9/99, 504-507	
	13	Chemical Abstracts auf STN, AN 137:186122, AN 119:146512, AN 88:148172	

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